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APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/896,877 06/29/2001		5/29/2001	Wendell P. Noble	MI22-1757	3354
21567	7590	08/27/2002			
		OBERTS GREC	EXAMINER		
601 W. FIRST SUITE 1300			GURLEY, LYNNE ANN		
SPOKANE, V	VA 9920	1-3828	ART UNIT	PAPER NUMBER	
				2812	
				DATE MAILED: 08/27/2002	!

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/896,877 Applicant(s)

Noble

Examiner

Art Unit



		Lynne Gurley 2812						
	The MAILING DATE of this communication appears	on the cover she	eet with the corres	pondence address				
Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.								
 If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 								
Status	,							
1)💢	Responsive to communication(s) filed on Jun 6, 20	002		···································				
2a) 🗌	This action is FINAL . 2b) \(\overline{\times}\) This action is non-final.							
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.							
Disposition of Claims								
4) 💢	Claim(s) <u>5-9, 16-18, and 32-35</u>		is/are	pending in the application.				
4	a) Of the above, claim(s) <u>16-18 and 32-35</u>		is/ar	e withdrawn from consideration.				
5) 🗆	Claim(s)			is/are allowed.				
6) 💢	Claim(s) <u>5-9</u>			is/are rejected.				
7) 🗆	Claim(s)			is/are objected to.				
8) 🗆	Claims	are	subject to restric	ction and/or election requirement.				
Application Papers								
9) 🗆	The specification is objected to by the Examiner.							
10)	The drawing(s) filed on is/are	e a) 🗆 accepte	d or b)□ objecte	ed to by the Examiner.				
	Applicant may not request that any objection to the o							
11)	The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner							
	If approved, corrected drawings are required in reply to this Office action.							
12)	The oath or declaration is objected to by the Exam	iner.						
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some* c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No.								
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). *See the attached detailed Office action for a list of the certified copies not received.								
14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
a) The translation of the foreign language provisional application has been received.								
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)								
1) 🗌 No	otice of References Cited (PTO-892)	4) Interview Su	mmary (PTO-413) Paper	No(s)				
	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Info	5) Notice of Informal Patent Application (PTO-152)					
3) 🔀 lm	formation Disclosure Statement(s) (PTO-1449) Paper No(s). 2,4,7	6) Other:						

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DETAILED ACTION

Election/Restriction

- 1. Applicant's election without traverse of laims 5-9 in Paper No. 8 is acknowledged.
- 2. Claims 16-18 and 32-35 have been withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 8.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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4.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal

disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 5-9 are rejected under the judicially created doctrine of obviousness-type double

patenting as being unpatentable over claims 1-18 of U.S. Patent No. 6,403,429 and over claims 1-

12 of U.S. Patent No. 6,300,204. Although the conflicting claims are not identical, they are not

patentably distinct from each other because the subject matter of the instant claimed invention is

coextensive with the claimed subject matter of the patented inventions, ie. Diffusion regions with

outer surface and a conductive line laterally spaced from the diffusion region, being disposed

elevationally below the diffusion region and interconnecting the conductive line and diffusion

region.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Lynne A. Gurley whose telephone number is (703) 305-3474. The examiner

can normally be reached on Monday-Friday from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

John F. Niebling, can be reached on (703) 308-3325. The fax phone number for the organization

where this application or proceeding is assigned is (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-0956.

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August 26, 2002